

02/19/02

J1132 U.S. PTO

NONPROVISIONAL PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Attorney Docket No.: 111988

Date: February 19, 2002

BOX PATENT APPLICATION

Customer Number: 25944

NONPROVISIONAL APPLICATION TRANSMITTAL
RULE §1.53(b)

Director of the U.S. Patent and Trademark Office
 Washington, D.C. 20231

Sir:

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is the nonprovisional patent application

For (Title): LIQUID CRYSTAL DEVICE, PROJECTION DISPLAY DEVICE AND,
 MANUFACTURING METHOD FOR SUBSTRATE FOR LIQUID CRYSTAL DEVICE

By (Inventors): Takaaki TANAKA, Yasushi YAMAZAKI

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- Formal drawings (Figs. 1-19; 15 sheets) are attached.
 Use Figure _____ for front page of Publication.
 A Declaration and Power of Attorney is filed herewith.
 This patent application is assigned to SEIKO EPSON CORPORATION.
 The executed Assignment is filed herewith.
 An Information Disclosure Statement is filed herewith.
 Entitlement to small entity status is hereby asserted.
 A Preliminary Amendment is filed herewith.
 Please amend the specification by inserting before the first line the sentence --This nonprovisional application claims the benefit of U.S. Provisional Application No. _____ filed _____.
 Priority of foreign applications No. 2001-074355 filed March 15, 2001 in Japan and No. 2001-090529 filed March 27, 2001 in Japan are claimed (35 U.S.C. §119).
 A certified copy of the above corresponding foreign applications is filed herewith.
 This application is NOT to be published under 35 U.S.C. 112(b). The undersigned attorney or agent hereby certifies that the invention disclosed in this application has not been and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication at eighteen months after filing.
 The filing fee is calculated below:

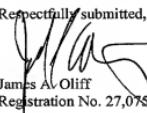
CLAIMS IN THE APPLICATION AFTER ENTRY OF
ANY PRELIMINARY AMENDMENT NOTED ABOVE

FOR:	NO. FILED	NO. EXTRA
BASIC FEE		
TOTAL CLAIMS	19 - 20	= 0
INDEP CLAIMS	5 - 3	= 2
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS PRESENTED		

* If the difference is less than zero, enter "0".

- Check No. 127888 in the amount of \$908.00 to cover the filing fee is attached. Except as otherwise noted herein, the Director is hereby authorized to charge any other fees that may be required to complete this filing, or to credit any overpayment, to Deposit Account No. 15-0461. Two duplicate copies of this sheet are attached.

Respectfully submitted,


 James A. Oliff
 Registration No. 27,075

 Joel S. Armstrong
 Registration No. 36,430

SMALL ENTITY		OTHER THAN A SMALL ENTITY	
FOR	RATE	FOR	RATE
	\$ 370		\$ 740
x 9 =	\$	x 18	\$ ---
x 42 =	\$	x 84	\$ 168
+ 140 =	\$	+ 280	\$ ---
TOTAL	\$	OR TOTAL	\$ 908